



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Bruce W. Moore and James R. Kramer
 APPLICATION NO. 09/685,838
 FILED: October 10, 2000
 CASE NO. RSW920000053US1

Examiner: C. Graham
 Group Art Unit: 3628

TITLE: SYSTEM AND METHOD OF SOLVING OPTIMIZATION PROBLEMS
 USING PRESTORED ADVANCE BASES

CERTIFICATE OF MAILING

I hereby certify that this correspondence, along with any paper indicated as being enclosed, are being deposited with the United States Postal Service as first-class mail, postage prepaid, in an envelope addressed to: MAIL STOP APPEAL BRIEF-PATENTS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on March 8, 2006.

March 8, 2006
 Date


 Lynn M. White

MAIL STOP APPEAL BRIEF-PATENTS
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

TRANSMITTAL LETTER REGARDING PAYMENT OF FEES

As set forth in the attached papers, payment of the required fees should be paid as follows:

The fee of \$500.00 for filing an Appeal Brief should be charged to Deposit Account No. 09-0457;

The fee of \$120.00 for the one-month extension of time fee should be charged to the credit card identified on the enclosed Form PTO 2038 Credit Card Payment form.

Respectfully submitted

MAY 14 8 2006
 Date


 Mark D. Simpson, Esquire
 Registration No. 32,942

SYNNESTVEDT & LECHNER LLP
 2600 ARAMARK Tower
 1101 Market Street
 Philadelphia, PA 19107
 Telephone: (215) 923-4466
 Facsimile: (215) 923-2189